

Q-23-T



#### **DESCRIPTION**

The Q-23 is a highly compact and discrete system ideal for short distances, for creating ambience, and for frontfill and underbalcony sound reinforcement. Like the other systems in the series, the Q-3 has two operating modes (voice and music) that guarantee outstanding speech intelligibility and excellent music reproduction in any acoustic environment.

The aluminum enclosure and the IP-54 kit make this a highly reliable and durable choice, available in any RAL color.

### **KEY FEATURES**

- · Passive system
- · Extruded aluminum enclosure
- · 2 x 3", 3P16 full-range speaker
- · Dispersion H x V: 120° x 70°/90°
- · SPL peak: 112 dB
- · Multi-tap 100/70V transformer included
- · Low/high-impedance operation
- · Available in all RAL colors

#### **APPLICATIONS**

- $\cdot$  A/V systems and corporate events
- · Meeting rooms, classrooms, and exhibit areas
- · Installations in bars and clubs

## **SPECIFICATIONS**

Performance		
Frequency Range (-10 dB)	150 Hz - 20 kHz	
Horizontal Coverage (-6 dB)	120°	
Vertical Coverage	Switchable: 90° -70°	
Nominal Impedance	8 ohms	
Transformer Taps 70 V	5 W - 10 W - 15 W	
Transformer Taps 100 V	10 W - 20 W - 30 W	
RMS Power Handling	40 W	
Peak Power Handling	160 W	
On-axis Sensitivity 1W/1 m	90 dB SPL	
Maximum Peak SPL at 1 m	112 dB SPL	
Recommended Amplifier	IA-402 IA-404	
Recommended Processor	DSP-226	
Connectors		
Audio Input Connector	2-way Phoenix 2.54 mm	
Enclosure		
Enclosure Construction	Aluminum	
Finish	Paint	
Color	Black Optional: RAL Colors	
IP Rating	IP54	
Dimensions ( H x W x D )	190 x 125 x 125 mm 7,5 x 4,9 x 4,9 in	



Net Weight	2,8 kg ( 6,2 lb )
Components	_
MF Driver	3P16

# **ORDERING INFORMATION**

Performance				
Model	Description	P/N		
System				
Q-23-T	1-way Full Range	10434050		
Replacement Parts				
3P16	Cone Transducer	20208712		
F-Q-23-T	Filter	20140141		
LAMP-F-21	Lamp	30000535		
Accessories				
AXS-Q	Installation & Stacking Acc.	10104178		
AXW-4	Installation & Stacking Acc.	10104175		
AXW-5	Installation & Stacking Acc.	10104176		
JP-Q	Installation & Stacking Acc.	10102973		
KIT-IP-QUANTUM-W	Installation & Stacking Acc.	10434091		

# **DIMENSIONS**









